

2634
IFW

Docket No: 15689.75



7/18 TRADE
In re application of

Hidetoshi ONAKA et al.

Serial No.: 09/903,958

Art Unit
2634

Filing Date: July 12, 2001

Confirmation No.: 9404

For: MOBILE COMMUNICATION SYSTEM,
MOBILE TERMINAL, SUBSCRIBER
INFORMATION MANAGEMENT APPARATUS,
MOBILE NETWORK SYSTEM, LOCATION
AREA INFORMATION REGISTRATION
METHOD AND CALL CONTROL METHOD

Customer No.: 022913

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

In accordance with 37 C.F.R. § 1.98(a)(3), the following concise explanation of the relevance of each listed reference that is not in the English language and unaccompanied by a translation into English is provided. The concise explanation for Japanese Publication No.: 08-321802 is provided in the English abstract of that publication

DATED October 5, 2004.

Respectfully submitted,



Adrian J. Lee
Attorney for Applicant
Registration No. 42,785
Customer No. 022913

AJL: ds
DS0000002605V001

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Midetoshi Onaka et al.

Docket No.

15689.75

Application No.

09/903,958

Filing Date

July 12, 2001

Examiner

Not Yet Assigned

Customer No.

022913

Group Art Unit

2634

Invention:

MOBILE COMMUNICATION SYSTEM, MOBILE TERMINAL, SUBSCRIBER INFORMATION
MANAGEMENT APPARATUS, MOBILE NETWORK SYSTEM, LOCATION AREA INFORMATION
REGISTRATION METHOD AND CALL CONTROL METHOD

OCT 06 2004

PATENT & TRADEMARK OFFICE

I hereby certify that the following correspondence:

(see below)

(Identify type of correspondence)

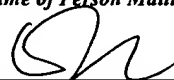
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

October 6, 2004

(Date)

ADRIAN J. LEE

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

EV 525475227 US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.

Transmittal for Information Disclosure Statement (2 pages; duplicate);
Information Disclosure Statement Under 37 C.F.R. § 1.97 (2 pages);
Form PTO-1449 Listing of References (1 page);
Legible Copy of References; (2 references)
Certificate of Express Mail (EV525475227US);
Acknowledgment Postcard

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**(Under 37 CFR 1.97(b) or 1.97(c))**Docket No.
15689.75In Re Application of: **Hidetoshi Onaka et al.**

Application No.

09/903,958

Filing Date

July 12, 2001

Examiner

Unknown

Customer No.

022913

Group Art Unit

2634

Confirmation No.

Unknown

Title: **MOBILE COMMUNICATION SYSTEM, MOBILE TERMINAL, SUBSCRIBER INFORMATION
MANAGEMENT APPARATUS, MOBILE NETWORK SYSTEM, LOCATION AREA INFORMATION
REGISTRATION METHOD AND CALL CONTROL METHOD**

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

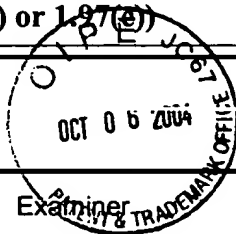
☐ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(e))

Docket No.

15689.75

In Re Application: **Hidetoshi Onaka et al.**

Application No.

09/903,958

Filing Date

July 12, 2001

Examiner

not yet assigned

Customer No.

022913

Group Art Unit

2634

Confirmation No.

Unknown

Title: **MOBILE COMMUNICATION SYSTEM, MOBILE TERMINAL, SUBSCRIBER INFORMATION
MANAGEMENT APPARATUS, MOBILE NETWORK SYSTEM, LOCATION AREA INFORMATION
REGISTRATION METHOD AND CALL CONTROL METHOD**

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **23-3178** as described below.
- ☐ Charge the amount of _____
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. _____)

(Date) _____

Signature _____

Typed or Printed Name of Person Signing Certificate _____

Certificate of Mailing by First Class Mail

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____

(Date) _____

Signature of Person Mailing Correspondence _____

Typed or Printed Name of Person Mailing Certificate _____

***This certificate may only be used if paying by deposit account.**

Signature

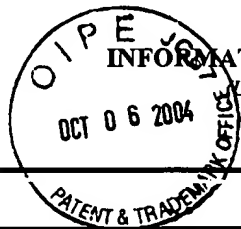
Dated: October 6, 2004

ADRIAN J. LEE

Attorney for Applicant

Reg. No.: 42,785

CC:

**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*

Docket Number (Optional)

15689.75

Application Number

09/903,958

Applicant(s)

Hidetoshi Onaka et al.

Filing Date

July 12, 2001

Group Art Unit

2634**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	1	08-321802	12/3/1996	Japan	H04B7	26	✓	

OTHER DOCUMENTS*(Including Author, Title, Date, Pertinent Pages, Etc.)*

	2	Official Notice of Rejection Japan Patent Application No.: 2001-213914 Case No.: DCMH130190

EXAMINER**DATE CONSIDERED****EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.